

OFFICIAL

JUL 14 2004

PATENT  
514413-3849IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Lorz *et al.*  
Serial No. : 09/674,817  
For : NUCLEIC ACID MOLECULES WHICH CODE FOR  
ENZYMES DERIVED FROM WHEAT AND WHICH ARE  
INVOLVED IN THE SYNTHESIS OF STARCH  
Filed : November 6, 2000  
Examiner : S. Baum  
Art Unit : 1638

745 Fifth Avenue, New York, NY 10151

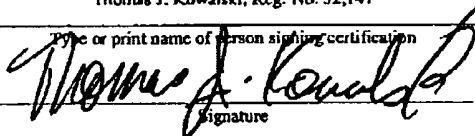
EXPEDITED PROCEDURE  
RESPONSE AFTER FINAL ACTION  
UNDER 37 C.F.R. 1.116

FACSIMILE

I hereby certify that this paper is being facsimile transmitted to the  
Patent and Trademark Office on the date shown below.

Thomas J. Kowalski, Reg. No. 32,147

Type or print name of person signing certification



Signature

July 14, 2004

Date of Signature

**SECOND AMENDMENT AFTER FINAL OFFICE ACTION**  
**WITH REQUEST FOR EXTENSION OF TIME**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Dear Sir:

This is in response to the Advisory Action dated December 30, 2003 and in further  
response to the Office Action dated July 1, 2003. A Notice of Appeal was filed on January 5,  
2004.

08/04/2004 GDUCKETT 00000019 500320 09674817

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